## COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a natent is sought on the invention entitled. Oxygen conducting membranes, preparation method, and reactor and method using the membranes.

the sp	ecification of which: (ch	eck one)		
		REGULAR OR DE	SIGN APPLICATION	
	is attached hereto.			
	was filed on	as app	lication Serial No.	
	and was amended or	as app	(if applicable).	
	PO	T FILED APPLICATION F	NTERING NATIONAL STAGE	
⊠		aimed in International applic	ration No. PCT/FR2004/002163	filed on <u>août 19, 2004</u>
I hereby claims, a	state that I have revie as amended by any ame	wed and understand the condment referred to above.	ontents of the above-identified	specification, including the
l acknov Regulati	vledge the duty to disclosons, §1.56.	se information which is mat	erial to patentability as defined	in Title 37, Code of Federal
	•	PRIORITY		
I hereby cate liste ing date i	claim foreign priority be d below and have also i pefore that of the applica	nefits under 35 USC 119 c dentified below any foreign tion on which priority is clai	of any foreign application(s) for application for patent or inventioned.	patent or inventor's certifi- or's certificate having a fil-
		PRIOR FOREIGN A	PPLICATION(S)	
	Country · · -	Application Number	Date of Filing (day, month, year)	Priority
	FRANCE	03 10258	28 août 2003	Claimed Yes
I hereby cla tion(s) liste Application		·	119(e) of any United States pro	
		Filing Date	Status (patented, p	pending abandoned)
	his part only if this is a c			•
rovided by atentability	the first paragraph of 3 as defined in Title 37 C	5 1190 110 1	ates application(s) listed below sed in the prior United States at the duty to disclose informating \$1.56 which became available g date of this application:	oplication in the manner
oplication N	lo.	Filing Date	Status (patented, pe	ending shandoned
			(ρσισιπου, ρε	anandousa)

Fax émis par: 33 1 53 20 14 91 CABINET LAVOIX le 17/10/06 11:34 A4 NORM Pg: 4/6

Docket No

## **POWER OF ATTORNEY**

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

As a named inventor, I hereby appoint the registered patent attorneys represented by Customer No. 00466 to prosecute this application and transact all business in the Patent and Trademark Office connected therewith, including: Robert J. PATCH, Reg. No. 17,355, Andrew J. PATCH, Reg. No. 32,925, Robert F. HARGEST, Reg. No. 25,590, Benoît CASTEL, Reg. No. 35,041, Thomas W. PERKINS, Reg. No. 33,027, Roland E. LONG, Jr., Reg. No. 41,949, Eric JENSEN, Reg. No. 37,855, and Liam MCDOWELL, Reg. No. 44,231,

c/a YOUNG & THOMPSON Second Floor 745.South.23<sup>rd</sup> Street Arlington, Virginia 22202 Customer Number 00466

Address all telephone calls to Young & Thompson at 703/521-2297, Telefax: 703/685-0573.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full rathe of sole of hist inventor. David PARROSSERG		
Inventor's signature:	Date:	13/04/06
Residence: 69300 CALUIRE - France	Citizenship:	France
Post Office Address: 22, rue Pierre Brunier - 69300 CAI	UIRE - France	
Full name of second joint inventor, if any: Claude MIROD	ATOS	
Inventor's signature:	Date:	14/09/06
Residence: 69003 LYON - France	Citizenship:	France
Post Office Address: 17, rue Montaigne - 69003 LYON -	France	
	-	,
Full name of third joint inventor, if any: Michael REBEI	LEAU	
Inventor's signature:	Date:	06/10/06
Residence: 69007 LYON - France	Citizenship:	France
Post Office Address: 96, rue Montesquieu - 69007 LYON	l - France	
Full name of fourth joint inventor, if any: André VAR VEE	<b>EN</b> i	
Inventor's signature: Moh we to	Date:	14/09/06
Residence: 69100 VILLEURBANNE - France	Citizenship:	The Netherlands
Post Office Address: 35, rue des Antonins - 69100 VILLE	EURBANNE - France	<u> </u>

le 17/10/06 11:34 A4 NORM Pg: 5/6

Docket No.

Full name of any		Docket No
Full name of fifth joint inventor, if any	Simon RUSHWORTH	
and o digitaluje:		
Residence: IRBY, WIRRAL CH61 :	3XR - United King   Date: 8/10/01	
Post Office Address: 12 Mayew Ro	Citizenship: United Kingdom	
	ad - IRBY, WIRRAL CH61 3XR - United Kingdom	
Full name of sixth joint inventor, if any:		
Inventor's signature:	Jean-Luc ROUSSET	•
	Date:	
France		
Post Office Address: 16, rue de Créq	ui - 69006 LYON - France	
Full name of seventh joint inventor, if any	y;	
Inventor's signature:		
Kesidence <sup>,</sup>	Date:	
, , 1001 633,	Citizenship;	
Full name of eighth joint inventor, if any:		
Inventor's signature:		
Residence:	Date:	
Post Office Address	Citizenship:	
Full name of ninth joint inventor, if any:		•
Inventor's signature:	Date	
Residence:		
Post Office Address:	Citizenship:	

Par émis par: 33 1'53 20' 14 91 CABINET LAVOIX le 17/10/06 11:34 A4 NORM Pg: 3/6

Attorney Docket No.

## COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: Oxygen conducting membranes, preparation method, and reactor and method using the membranes.

the specification of which: (check one)

		REGULAR OR DES	IGN APPLICATION		
	is attached hereto.				
	was filed on	es annlic	ration Serial No	•	
	and was amended or	as applic	if applicable).		
			- 1, - 1, - 1, - 1, - 1, - 1, - 1, - 1,		
	P	OT FILED APPLICATION EN	TERING NATIONAL STAGE	<u>:</u>	
$\boxtimes$	was described and claimed in International application No. PCT/FR2004/002163 filed on août 19, 2004 and as amended on(if any).				
I hereby claims, a	state that I have revieus amended by any am	ewed and understand the co endment referred to above.	ntents of the above-identifie	d specification, including the	
I acknov ∹Regulati	vledge the duty to disclo	ose information which is mate	rial to patentability as defined	d in Title 37, Code of Federal	
	•	PRIORITY	CLAIM		
AMED HOLD	A AAIAM BIID HEAE GISD	enefits under 35 USC 119 of identified below any foreign ation on which priority is clair	つりりりにつけべり すみと りっしゃらし スピ いいしゃ	or patent or inventor's certifi- entor's certificate having a fil-	
		PRIOR FOREIGN A	PPLICATION(S)		
	Country	Application Number	Date of Filing	Priority	
	FRANCE	03 10258	(day, month, year)	Claimed	
		03 10208	28 août 2003	Yes	
I hereby of tion(s) list		Title 35, United States Code §			
		Filing Date	Status (patente	d, pending abandoned)	
(Complete	this part only if this is a	a continuing application.)		•	
	aim the benefit under	35 USC 120 of any United St	ates application(s) listed belosed in the prior United State	ow and, insofar as the sub-	
patentabili	by the first paragraph of the street in Title 37	of this application is not discre- if 35 USC 112, I acknowledge Code of Federal Regulation: tional or PCT international filin	re me duty to disclose infon		

Docket No

## POWER OF ATTORNEY

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As a named inventor, I hereby appoint the registered patent attorneys represented by Customer No. 00456 to prosecute this application and transact all business in the Patent and Trademark Office connected therewith, including: Robert J. PATCH, Reg. No. 17,355, Andrew J. PATCH, Reg. No. 32,925, Robert F. HARGEST, Reg. No. 25,590, Benoît CASTEL, Reg. No. 35,041, Thomas W. PERKINS, Reg. No. 33,027, Roland E. LONG, Jr., Reg. No. 41,948, Eric JENSEN, Reg. No. 37,855, and Liam MCDOWELL, Reg. No. 44,231,

c/o YOUNG & THOMPSON Second Floor 745.South.23<sup>rd</sup> Street Arlington, Virginia 22202 O0466

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Full name of sole or first inventor: David FARRUSSENG		
Inventor's signature:	Date:	13/09/00
Residence: 69300 CALUIRE - France	Citizenship:	France
Post Office Address: 22, rue Pierre Brunier - 69'800 CALUI	RE-France	
Full name of second joint inventor, if any: Claude MIRODAT	os	
Inventor's signature:	Date:	14/09/06
Residence: 69003 LYON - France	Citizenship:	France
Post Office Address: 17, rue Wontaigne - 69003 LYON - Fra	Mics	
		,
Full name of third joint inventor, if any: Michael REBEILLE	AU	
Inventor's signature:	Date:	06/10/06
Residence: 69007 LYON - France	Citizenship:	France
Post Office Address: 96, rue Montesquieu - 69007 LYON - F	rance	·
ull name of fourth joint inventor, if any: André VAR VEEN		
nventor's signature: And medical	Date:	14/09/00
Residence: 69100 VILLEUREANNE - France	Citizenship:	The Neficulands
ost Office Address:	BANNE - France	

Simon RUSHWOI	RTH			10	≯!CE Sa.
Inventor's signature:	Date:	_		18	\$ 3
Residence: IRBY, WIRRAL CH61 3XR - United Kindgom		United	Kingdom	+3	
Post Office Address: 12 Mayew Road - IRBY, WIRRAL CHE	 31 3XR - United K				
		,		- 11	
Full name of sixth joint inventor, if any: Jean-Luc ROUSSE	iT ,				
Inventor's signature:	Date:	14	Sent	20	26
Residence: 69006 LYON - France	Citizenship:	France			
Post Office Address: 16, rue de Créqui - 69006 LYON - Fran			`		
Full name of seventh joint inventor, if any:					
Inventor's signature:	D-4				
Residence:	Citizenship:	<del>-,</del>			
Post Office Address:				. 77.2	
Full name of eighth joint inventor, if any:		•			
Inventor's signature:	Date:				•
Residence:	Citizenship:		· · · · · · · · · · · · · · · · · · ·		
ost Office Address:		****			
	·				<del></del>
full name of ninth joint inventor, if any:					
nventor's signature:	Date:				<del></del>
esidence:	Citizenship:			<del></del>	
ost Office Address:					
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